

New Jersey Division of AIDS Prevention and Control  
Persons Living with HIV/AIDS as of December 31, 2002  
Atlantic County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	#	#	#	#	200	15
AIDS-CD4 Only	450	33	0	0	450	33
HIV Only	#	#	#	#	709	52
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Total	1353	100	6	100	1359	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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<5	0	0	White, Not Hispanic	#	#	#	#	336	25
5-12	6	0	Black, Not Hispanic	772	57	5	83	777	57
13-19	5	0	Hispanic	229	17	0	0	229	17
20-29	64	5	Other/Unknown	#	#	#	#	17	1
30-39	419	31	-----	-----	---	-----	---	-----	---
40-49	583	43	Total	1353	100	6	100	1359	100
50+	282	21							
Unk.	0	0							
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Total	1359	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	299	31	0	0	299	22
Injection drug user (IDU)	384	39	189	50	573	42
MSM/IDU	47	5	0	0	47	3
Heterosexual contact	78	8	103	27	181	13
Risk not reported/other***	165	17	86	23	251	19
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Total	973	100	378	100	1351	100

  

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	8	100
Risk not reported/other***	0	0	0	0	0	0
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Total	#	#	#	#	8	100

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\* Classification based on current age at the end of December 2002.

\*\* 2 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control  
AIDS Cases Reported as of December 31, 2002  
Atlantic County Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	337 ( 22)	259 ( 77)	9 ( 64)	6 ( 67)	346 ( 23)	265 ( 77)
Other OI w/o PCP	452 ( 30)	338 ( 75)	5 ( 36)	5 (100)	457 ( 30)	343 ( 75)
KS Alone	19 ( 1)	14 ( 74)	0 ( 0)	0 ( .)	19 ( 1)	14 ( 74)
No Disease Listed	692 ( 46)	242 ( 35)	0 ( 0)	0 ( .)	692 ( 46)	242 ( 35)
Total	1500 (100)	853 ( 57)	14 (100)	11 ( 79)	1514 (100)	864 ( 57)

2. Age *	Cases %		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	12	1	White, Not Hispanic	#	#	#	#	475	31
5-12	#	0	Black, Not Hispanic	827	55	8	57	835	55
13-19	#	0	Hispanic	#	13	#	#	194	13
20-29	229	15	Other/Unknown	10	1	0	0	10	1
30-39	666	44							
40-49	447	30	Total	1500	100	14	100	1514	100
Over 49	154	10							
Unknown	0	0							
Total	1514	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	418	35	0	0	418	28
Injection drug user (IDU)	496	42	192	60	688	46
MSM/IDU	78	7	0	0	78	5
Heterosexual contact	50	4	71	22	121	8
Risk not reported/other***	138	12	57	18	195	13
Total	1180	100	320	100	1500	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	7	88	6	100	13	93
Risk not reported/other***	#	#	0	0	#	7
Total	8	100	6	100	14	100

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\* Classification at time of AIDS diagnosis.

\*\* 0 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control  
AIDS Cases Reported as of December 31, 2002  
Atlantic County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	10	10	100%
1985	10	9	90%
1986	15	15	100%
1987	23	21	91%
1988	52	47	90%
1989	98	84	86%
1990	103	82	80%
1991	101	87	86%
1992	147	115	78%
1993	156	111	71%
1994	132	66	50%
1995	139	61	44%
1996	104	37	36%
1997	96	28	29%
1998	69	24	35%
1999	83	31	37%
2000	70	20	29%
2001	69	#	#
2002	37	#	#
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Total	1514	864	57%

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New Jersey Division of AIDS Prevention and Control  
HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2002  
Atlantic County Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	5	1	White, Not Hispanic	193	24	0	0	193	24
5-12	0	0	Black, Not Hispanic	#	#	#	#	452	57
13-19	14	2	Hispanic	#	#	#	#	139	17
20-29	202	25	Other/Unknown	14	2	0	0	14	2
30-39	341	43	-----	-----	---	-----	---	-----	---
40-49	200	25	Total	793	100	5	100	798	100
Over 49	36	5							
Unknown	0	0							
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Total	798	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	156	29	0	0	156	20
Injection drug user (IDU)	219	41	125	49	344	43
MSM/IDU	27	5	0	0	27	3
Heterosexual contact	49	9	73	29	122	15
Risk not reported/other***	87	16	57	22	144	18
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Total	538	100	255	100	793	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	5	100
Risk not reported/other***	0	0	0	0	0	0
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Total	#	#	#	#	5	100

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\* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.

\*\* 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: Includes only those persons known to be infected with HIV.

These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of AIDS Prevention and Control  
HIV/AIDS Cases Reported as of December 31, 2002  
Atlantic County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	808	35	14	74	822	36
AIDS-CD4 Only	692	30	0	0	692	30
HIV Only	793	35	5	26	798	35
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Total	2293	100	19	100	2312	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	17	1	White, Not Hispanic	#	#	#	#	668	29
5-12	#	#	Black, Not Hispanic	1275	56	12	63	1287	56
13-19	25	1	Hispanic	#	#	#	#	333	14
20-29	497	21	Other/Unknown	24	1	0	0	24	1
30-39	1022	44	-----	-----	---	-----	---	-----	---
40-49	585	25	Total	2293	100	19	100	2312	100
Over 49	161	7							
Unknown	#	#							
-----	-----	---							
Total	2312	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	574	33	0	0	574	25
Injection drug user (IDU)	715	42	317	55	1032	45
MSM/IDU	105	6	0	0	105	5
Heterosexual contact	99	6	144	25	243	11
Risk not reported/other***	225	13	114	20	339	15
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Total	1718	100	575	100	2293	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	11	92	7	100	18	95
Risk not reported/other***	#	#	0	0	#	#
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Total	12	100	7	100	19	100

NOTE: Includes only those persons known to be infected with HIV.

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\* Classification at time of first HIV+/AIDS diagnosis.

\*\* 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having  
been HIV-infected as children. They are counted as adult/adolescent  
reports in tables 1,2 and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of  
coagulation disorder and transfusion with blood/blood products.

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5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis -----	Number of Cases -----	Number Known Dead -----	Case-Fatality Rate -----
Before 1985	17	14	82%
1985	20	14	70%
1986	34	24	71%
1987	53	39	74%
1988	93	70	75%
1989	135	105	78%
1990	176	122	69%
1991	170	118	69%
1992	292	112	38%
1993	219	77	35%
1994	223	71	32%
1995	168	57	34%
1996	130	30	23%
1997	143	27	19%
1998	98	24	24%
1999	96	20	21%
2000	97	14	14%
2001	106	13	12%
2002	39	#	#
Unknown	#	#	#
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Total	2312	953	41%

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